

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In the application of:** Rajski et al.

**Application No.** 10/781,031

**Filed:** February 17, 2004

**Confirmation No.** 2828

**For:** METHOD FOR SYNTHESIZING LINEAR  
FINITE STATE MACHINES

**Examiner:** David H. Malzahn

**Art Unit:** 2193

**Attorney Reference No.** 1011-67627-01

CERTIFICATE OF MAILING

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for Applicants

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**INFORMATION DISCLOSURE STATEMENT PURSUANT TO**  
**37 C.F.R. § 1.97(c)**

Listed on the accompanying form PTO-1449 and enclosed herewith is an English-language document and several foreign language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent. This Information Disclosure Statement ("IDS") is being mailed before Applicants received a final action, a notice of allowance, or an action that otherwise closes prosecution in the referenced application.

Japanese Patent Publication No. 01-239486 recites an output response compressor.

Japanese Patent Publication No. 03-002579 recites a method and device for logic circuit test using compressed data. Japanese Patent Publication No. 05-215816 recites an information processing device. Japanese Patent Publication No. 11-030646 recites a semiconductor integrated circuit and test circuit to be comprised therein.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S.

applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Submitted herewith is a check for \$180.00 as required by 37 C.F.R. § 1.17(p) for filing this IDS in compliance with 1.97(c).

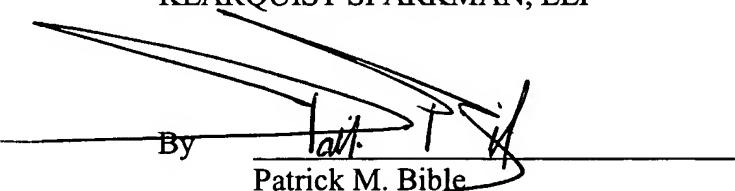
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Respectfully submitted,

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Attorney Docket Number	1011-67627-01
	Application Number	10/781,031
	Filing Date	February 17, 2004
	First Named Inventor	Rajski
	Art Unit	2193
	Examiner Name	David H. Malzahn

### U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee

### FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
		Japan	01-239486	9.25.1989	Masaaki
		Japan	03-002579	1.8.1991	Shuichi et al.
		Japan	05-215816	8.27.1993	Yasushi
		Japan	11-030646	2.2.1999	Hideki

### OTHER DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Lew Yan Voon et al., "BIST Linear Generator based on Complemented Outputs," <i>IEEE VLSI Test Symposium</i> , pp. 137-142 (1992).

EXAMINER SIGNATURE:	DATE CONSIDERED:
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\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.